



Forest Practices Application/Notification
Office Checklist Page 1
Olympic Region

2616109-1

FPA/N #:

Received Date:

WDFW Concurrence Due Date:

WDFW Concurrence Review
Completed:

Comments Due Date:

Decision Due Date:

FP Forester:

Shutdown Zone:

RMAP #:

7/10/19

7/24/19

8/9/19

S290

652SE

HCP

| | | | |
|---|-----------------------------|---|--------------------------|
| FPA/N CLASSIFICATION: <input type="checkbox"/> II <input checked="" type="checkbox"/> III <input type="checkbox"/> IVG <input type="checkbox"/> IVS | | Biomass <input type="checkbox"/> FFFPP <input type="checkbox"/> 20-acre exempt <input type="checkbox"/> | |
| Landowner Name: <u>Green Diamond Resource Co.</u> | | Project Name: <u>WW408 (11-174)</u> | |
| WRIA: <u>Lower Chehalis</u> | | WAU: <u>Lower Wynoochee</u> | |
| WRIA: _____ | | WAU: _____ | |
| WRIA: _____ | | WAU: _____ | |
| Legal Description: <u>18(22-7w)</u> | | County: <u>Grays Harbor</u> | |
| Activity Type: | Harvest <u>23.6</u> ac | Spray _____ ac | Stream Crossing(s) _____ |
| | Road _____ | Road _____ | Rock Pit _____ ac |
| | Construction <u>1050</u> ft | Abandonment _____ ft | Spoils _____ cy |

ALTERNATIVE PRESCRIPTIONS

- | | |
|--|---|
| <input type="checkbox"/> Alternate Plan | <input checked="" type="checkbox"/> Habitat Conservation Plan |
| <input type="checkbox"/> Ten-Year Forest Management Plan | <input type="checkbox"/> Landowner Option Plan for Northern Spotted Owl |
| <input type="checkbox"/> Columbia River Gorge National Scenic Area | <input type="checkbox"/> Cooperative Habitat Enhancement Agreement |
| <input type="checkbox"/> Watershed Analysis: _____ | |

RESOURCE REVIEW

- | | |
|---|--|
| <input type="checkbox"/> Unstable Slopes (Risk: Highway, Water; _____) | <input type="checkbox"/> Bull Trout Overlay |
| <input type="checkbox"/> Soils Map (Highly Erodible & Very Unstable) | <input type="checkbox"/> HCP Bull Trout Population |
| <input type="checkbox"/> SLPSTAB | <input type="checkbox"/> Bald Eagle nest or roost within 660 feet |
| <input type="checkbox"/> Landslide Hazard Zonation | <input type="checkbox"/> Group A or B Water Supply |
| <input type="checkbox"/> Landslide Inventory Polygon | <input type="checkbox"/> Hatchery (Name: _____) |
| <input type="checkbox"/> Rain-on-Snow and Outside Approved WA | <input type="checkbox"/> Even-Aged Harvest greater than 120 Acres |
| <input type="checkbox"/> Hydric Soils | <input type="checkbox"/> Ground-based Equipment on Slopes greater than 40% |
| <input checked="" type="checkbox"/> Wetland <input checked="" type="checkbox"/> Forested, <input type="checkbox"/> A, <input type="checkbox"/> B <u>HCP</u> | <input type="checkbox"/> Road Construction on Slopes greater than 65% |
| <input type="checkbox"/> In WMZ of <input type="checkbox"/> A, or <input type="checkbox"/> B Wetland | <input type="checkbox"/> Saltwater Islands (Name: _____) |
| <input type="checkbox"/> In RMZ/ELZ of Type <input type="checkbox"/> S, <input type="checkbox"/> F, <input type="checkbox"/> N water | <input type="checkbox"/> In or Over Typed Water <input type="checkbox"/> S, <input type="checkbox"/> F, <input type="checkbox"/> Np, <input type="checkbox"/> Ns |
| <input type="checkbox"/> Water Verification | <input type="checkbox"/> LTCA |

ASSOCIATED NON-SCANNED DOCUMENTS – On file with the FPA/N at the Region office.

- | | |
|---|--|
| <input type="checkbox"/> SEPA Checklist/Documents | <input type="checkbox"/> Large Landowner Road Maintenance and Abandonment Plan |
|---|--|

ASSOCIATED SCANNED DOCUMENTS

- | | |
|---|--|
| <input type="checkbox"/> Conversion Option Harvest Plan | <input type="checkbox"/> Hardwood Conversion Form |
| <input type="checkbox"/> FPHP Plans & Specifications | <input type="checkbox"/> Wetland Mitigation Plan |
| <input type="checkbox"/> Qualified Expert Report; Type: _____ | <input type="checkbox"/> Water Protocol Surveys |
| <input type="checkbox"/> Natural Regeneration Plan | <input type="checkbox"/> Modification Form# _____ |
| <input type="checkbox"/> Shoreline Permit | <input type="checkbox"/> Water Classification Worksheet |
| <input type="checkbox"/> Marbled Murrelet Form | <input type="checkbox"/> Shade Documentation (Stream Shade Assessment Worksheet) |
| <input type="checkbox"/> FPBM Appendix(s) _____ | <input type="checkbox"/> Watershed Analysis Worksheet |
| <input type="checkbox"/> Small Landowner RMAP Checklist | <input type="checkbox"/> DFC Printout |
| <input type="checkbox"/> CMZ Assessment Form | <input type="checkbox"/> Slope Stability Informational Form |

EARR Tax Credit ☒ Yes ☐ No

ADDITIONAL COMMENTS:

Form completed by YLL

October, 2016 Version



Forest Practices Application/Notification Western Washington

| For DNR Region Office Use Only | |
|--------------------------------|---------|
| FPA/N #: | 2616109 |
| Region: | Olympic |
| Received Date: | |

Project Name: WW408 (11-174)

PLEASE USE THE INSTRUCTIONS TO COMPLETE THIS APPLICATION.

1. Landowner, Timber Owner and Operator

| | | |
|---|---|---|
| Legal Name of LANDOWNER Green Diamond Resource Company | Legal Name of TIMBER OWNER <input checked="" type="checkbox"/> Same as Landowner | Legal Name of OPERATOR <input checked="" type="checkbox"/> Same as Landowner |
| Mailing Address: 215 North Third Street | Mailing Address: | Mailing Address: |
| City, State, Zip: Shelton, WA 98584 | City, State, Zip: | City, State, Zip: |
| Phone: (360) 426-3381 | Phone: | Phone: |
| Email: rmarr@greendiamond.com | Email: | Email: |

2. Contact Person

| | |
|--------------------------------|--|
| Contact Person: Robert Marr | Phone: (360) 427-4797 Email: rmarr@greendiamond.com |
|--------------------------------|--|

3. Are you converting the land to non-forestry use within 3 years of harvest?

☒ No ☐ Yes If yes, include your SEPA checklist and SEPA determination (if applicable) and county clearing and grading permit (if applicable).

4. a. If you are harvesting timber, enter the Forest Tax Number of the Timber Owner:

800-059-471

Contact the Department of Revenue at 1-800-548-8829 for tax reporting information or to obtain a number.

b. Are you eligible for EARR Tax Credit? ☐ No ☒ Yes

5. Are you a small forest landowner per RCW 76.09.450? See instructions

☒ No ☐ Yes If yes, **Check all that apply**. If no, skip to Question 6.

☐ My entire proposed harvest area is on a single contiguous ownership consisting of one or more parcels.

- ☐ My proposed forest practices activities are within an area covered by an approved Forest Stewardship Plan or Forest Management Plan developed in cooperation with DNR.
- ☐ I received technical assistance from a DNR small forest landowner Stewardship and Technical Assistance Forester in preparing this FPA/N.
- ☐ I have participated in a Washington State University Extension Service and/or DNR-sponsored Forest Stewardship Coached Planning course.
- ☐ I have attended a Washington State University Extension Service and/or DNR-sponsored Family Forest Owner Field Day.

6. Are you substituting prescriptions from an approved state or federal conservation agreement or Watershed Analysis?

- ☐ No ☒ Yes Write 'HCP' or 'Using Prescriptions' in tables that apply. Attach or reference prescriptions and/or crosswalks for approved state or federal conservation agreements or Watershed Analysis on file at the Region office.

7. What is the legal description of your forest practices?

| Section | Township | Range | E/W | Tax Parcel Number | County |
|---------|----------|-------|-----|--------------------|--------------|
| 18 | 22 | 07 | W | Long Term Forestry | Grays Harbor |
| | | | | | |
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8. Have you reviewed this forest practices activity area to determine whether it may involve historic sites and/or Native American cultural resources? Read the instructions before answering this question.

- ☒ No ☐ Yes If you made any contacts, please provide information in Question 28.

9. Do you have a DNR approved Road Maintenance and Abandonment Plan (RMAP)?

- a. ☒ No ☐ Yes If no, skip to c.,
If yes, enter your RMAP number: HCP APPLIES, continue to b.
- b. ☐ No ☐ Yes Is this Forest Practices Application/Notification for work that is included in this approved RMAP?
- c. ☒ No ☐ Yes Is a Checklist RMAP required (see instructions)?

10. Are there potentially unstable slopes or landforms in or around the area of your forest practices activity?

- ☒ No ☐ Yes If yes, attach Appendix D. Slope Stability Informational Form and map of areas reviewed for and locations of unstable slopes and landforms found. If applicable, attach a geotechnical letter, memo, or report, Watershed Analysis prescriptions, and/or a SEPA Environmental Checklist.

11. Is this Forest Practices Application/Notification (answer every question):

- a. ☒ No ☐ Yes A request for a multi-year permit? If yes, length requested: ☐ 4 years or ☐ 5 years.
Not everyone qualifies for a multi-year permit. See instructions for details.
- b. ☒ No ☐ Yes An Alternate Plan? If yes, include a template or detailed plan. See instructions for details.

- c. ☒ No ☐ Yes For a funded Forest Family Fish Passage Program project?
- d. ☒ No ☐ Yes Within an urban growth area? If yes, see instructions for additional required documents.
- e. ☒ No ☐ Yes Within a public park? If yes, include SEPA Environmental Checklist or SEPA Determination, except for harvest/salvage of less than 5,000 board feet within a developed public park.
Park name: _____
- f. ☒ No ☐ Yes Within 500 feet of a public park? Park name: _____
- g. ☒ No ☐ Yes In an approved Conversion Option Harvest Plan (COHP) from the local government? If yes, include a copy. This only applies to proposals within urban growth areas.
- h. ☒ No ☐ Yes Within 200 feet of the Ordinary High Water Mark (OHWM) or floodway of Type S Water?
If yes, check with the county or city to determine whether a substantial development permit is required under the local shorelines master plan.
- i. ☐ No ☒ Yes Within 50 miles of saltwater AND you own more than 500 acres of forest land in Washington State? If yes, include Marbled Murrelet Form or attach/reference HCP prescriptions.
- j. ☒ No ☐ Yes In or directly adjacent to a potential Channel Migration Zone (CMZ)? If yes, include CMZ Assessment Form. Attach/reference applicable HCP and/or Watershed Analysis prescriptions.

You are required to verify all waters within 200 feet of your proposed forest practices activities prior to submitting a Forest Practices Application / Notification. Use the Water Type Classification Worksheet and/or a Water Type Modification form to explain how you verified water types. See Water Typing Requirements in the instructions.

******* If not working in or over typed Waters, skip to Question 16 *******

Prior to answering Questions 12-15 in this section please refer to the Forest Practices Application Instructions and Forest Practices Board Manual Section 5.

12. Are you proposing any of the following projects NOT permitted by current HPAs from WDFW?

- a. ☐ No ☐ Yes Installing, replacing, or repairing a culvert at or below the bankfull width of Type S or F Water(s) that exceeds a five percent gradient?
- b. ☐ No ☐ Yes Constructing, replacing, or repairing a bridge at or below the bankfull width of unconfined streams in Type S or F Water(s)?
- c. ☐ No ☐ Yes Placing fill material within the 100-year flood level of unconfined streams in Type S or F Water(s)?

13. Have you consulted with DNR and/or WDFW about the proposed hydraulic project(s) in or over Type S or F Water? ☐ No ☐ Yes

14. If installing, replacing, removing, or maintaining structures in or over any typed Water, complete the table below. Provide crossing locations and identifiers on your Activity Map. Provide plan details in Question 28 or attach plan to the FPA/N. Type S and F Waters require detailed plan information. Complex hydraulic projects in Type N Waters may also be required per WAC 222-24-042(2). See instructions for detailed plan requirements.

| Crossing Identifier (letter, number) | Water Type (S, F, Np, Ns) | *Existing HPA Number (if applicable) | HPA Expiration Date (if applicable) | Planned Activity (install, replace, remove, temporary, structure maintenance) | Structure (bridge, ford/equipment crossing**, puncheon/fill, arch, pipe arch, round culvert, other) | Proposed Size (width x length) | Culvert Design Method (no-slope, stream-sim, hydraulic, other) (F and S only) | Channel Bed Width (ft) (F and S only) | Stream Gradient (%) (F and S only) | Is this an RMAP Project? |
|---|------------------------------|--|--|--|--|-----------------------------------|---|--|------------------------------------|--------------------------|
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*Existing HPAs issued by WDFW will be complied and enforced by WDFW until expiration. Plan details are not required for hydraulic projects permitted with an existing HPA (see instructions).

**Fords and/or equipment crossings on Type S and F Waters may result in an unauthorized incidental take of certain threatened or endangered fish species. For more information, see 'Background for the State's Incidental Take Permits for certain threatened and endangered fish species' following Question 22 of the FPA/N Instructions.

15. If conducting any of the following activities in or over typed Water(s), complete the table below. Some activities will require identifiers on the Activity Map and/or more information in Question 28. See instructions.

| *Activity | Type S Water | Type F Water | Type Np Water | Type Ns Water |
|---------------------------------|--------------------------------|--------------|---------------|---------------|
| Equipment Crossing** | PROVIDE DETAILS IN QUESTION 14 | | | |
| Suspending Cables | | | | |
| Cable Yarding | | | | |
| LWD Placement/Removal | | | | |
| Beaver Dam Removal | | | | |
| Felling and Bucking | | | | |
| Other (describe in Question 28) | | | | |

*Existing HPAs issued by WDFW will be complied and enforced by WDFW until expiration. Plan details are not required for hydraulic projects permitted with an existing HPA (see instructions).

** Fords and/or equipment crossings on Type S and F Waters must be identified in Question 14.

16. If constructing or abandoning forest roads, complete the table below. Show the road locations and identifiers on the Activity Map. Include abandonment plans for all temporary roads and abandonment projects.

| Road Identifier (name, number) | Road Construction | | Road Abandonment | |
|-----------------------------------|-------------------|-------------------------|------------------|-------------------------------|
| | Length (feet) | Steepest Side-slope (%) | Length (feet) | Abandonment Date (MM/YYYY) |
| 118B1A | 300 | 5 | | |
| 118B2 | 300 | 5 | | |
| 118B | 450 | 5 | | |
| | | | | |

17. If depositing spoils and/or expanding or developing a rock pit for forestry use, complete the table below. Show locations and identifiers on the Activity Map.

| Spoil Area Identifier (letter, number) | Amount of Spoils Deposited (cubic yards) | Rock Pit Identifier (name, number or letter) | Acres of New Rock Pit Developed | Acres of Existing Rock Pit Expanded |
|---|---|---|---------------------------------|-------------------------------------|
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18. If operating within 200 feet of a wetland that is not associated with Type S or F Water, complete the table below. Wetlands associated with Type S or F water should be listed in Question 25. Show the boundaries of each wetland, along with its identifier, and Wetland Management Zones on the Activity Map. See instructions for information.

| Wetland Identifier (letter, number) | Wetland Type (A, B, Forested) | Planned Activities in Wetland | Planned Activities in Maximum Width WMZ | Total Wetland Acres | How many Acres will be drained? | How many Acres will be filled? |
|--|----------------------------------|-------------------------------|---|---------------------|---------------------------------|--------------------------------|
| WL1/ WL2 | SC/SH | | Non-managed | | | |
| WL3/ WL4 | Forested | | Non-managed | | | |
| WL5 | Aq. Bed | | Managed | | | |
| | | | | | | |
| | | HCP APPLIES | | | | |

***** If not harvesting or salvaging timber, skip to Question 27 *****

19. If harvesting or salvaging timber, complete the table below. Show all harvest areas and unit numbers on the Activity Map. For even-aged harvest units, also show surrounding stand information on the Activity Map.

| Unit Number | Harvest Type (Even-aged, Uneven-aged, Salvage, Right-of-Way) | Biomass Harvest (Y or N) | Harvest Method (rubber tired skidder, tracked skidder, dozer, shovel, full suspension cable, leading end suspension cable, helicopter, cable assist/tethered logging, animal, chipper, forwarder, slash bundler) | Acres to be Harvested | Volume to be Harvested (mbf) | Biomass Volume to be Harvested (tonnage) | Volume to be Harvested (%) | Steepest Slope in Harvest Unit (%) |
|-------------|---|-----------------------------|---|-----------------------|------------------------------|--|----------------------------|------------------------------------|
| 1 | Even-aged | N | Shovel | 23.6 | 543 | | 98 | 10 |
| | | | | | | | | |
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20. Reforestation. Check all that apply:

- ☒ Planting. Tree Species: Conifer
- ☐ Natural. Include a Natural Regeneration Plan
- ☐ Not required because of one or more of the following:
- ☐ I am converting some or all of this land to non-forest land in the next 3 years or lands are exempted under WAC 222-34-050.
 - ☐ Individual dead, dying, down, or wind-thrown trees will be salvaged.
 - ☐ Trees are removed under a thinning program reasonably expected to maximize the long-term productivity of commercial timber.
 - ☐ I am leaving at least 100 vigorous, undamaged, and well-distributed saplings or merchantable trees per acre.
 - ☐ An average of 190 tree seedlings per acre are established on the harvest area and my harvest will not damage them.
 - ☐ Road right-of-way or rock pit development harvest only.

**** Do you own MORE than 80 acres of forest land in Washington? If yes, skip to Question 25 ******21. Are you using the exempt 20-acre parcel riparian management zone (RMZ) rule (WAC 222-30-023) on Type S, F, or Np Waters?**

- ☐ No Skip to Question 25.
- ☐ Yes Continue to Question 22. See instructions for qualifications and information.

22. Choose the answer below that best fits your situation. Show all RMZs on the Activity Map.

- ☐ a. ALL of the following apply to me and my land: (If no, answer b.)
- Between June 5, 2006 and today's date I have always owned less than 80 acres of forest land in Washington.
 - Between June 5, 2006 and today's date this parcel has always been 20 acres or less of contiguous ownership. See RCW 76.09.020 for definition of 'contiguous'.
 - Between June 5, 2006 and today's date this parcel has always been owned by me or someone else that has owned less than 80 acres of forest land in Washington.
- ☐ b. ONE OR MORE of the following apply to me and/or my land (check all that apply):
If any of the statements below apply AND you use the exempt 20-acre parcel RMZ rule, you are NOT authorized under the State's Incidental Take Permits (see explanation in FPA instructions under Question 22).
- ☐ Between June 5, 2006 and today's date I have owned more than 80 acres of forest land in Washington.
 - ☐ Between June 5, 2006 and today's date this parcel has been a part of more than 20 acres of contiguous ownership. See RCW 76.09.020 for definition of 'contiguous'.
 - ☐ Between June 5, 2006 and today's date this parcel has been owned by someone that has owned more than 80 forested acres in Washington.

23. If harvesting within 115 feet of a Type S or F Water on an exempt 20-acre parcel, complete the table below. **Show RMZs and stream segment identifiers on the Activity Map.** If you are harvesting within 75 feet or within the maximum RMZ (whichever is less), stream shade must be assessed and met following harvest. Describe in Question 28 how stream shade was determined to be met, using the 'Appendix F. Stream Shade Assessment Worksheet' if necessary.

| Stream Segment Identifier (letter) | Water Type (S, F) | Segment Length (feet) | Bankfull Width (feet) | RMZ Maximum Width (feet) | Are you harvesting within the maximum RMZ? (Y or N) |
|---------------------------------------|----------------------|--------------------------|--------------------------|-----------------------------|--|
| | | | | | |
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24. Are you harvesting within 29 feet of a Type Np Water on an exempt 20-acre parcel?

- ☐ No Skip to Question 27.
- ☐ Yes See instructions and describe leave tree strategy in Question 28. Then skip to Question 27.

25. If harvesting within 200 feet of any Type S or F Water or periodically inundated areas of their associated wetlands, complete the table below. Include Desired Future Condition (DFC) for all inner zone harvests unless you have an HCP prescription. **Show RMZs, CMZs, and stream segment identifiers on the Activity Map.** If you are harvesting within 75 feet or within the maximum RMZ, whichever is less, stream shade must be assessed and met following harvest. Describe in Question 28 how stream shade was determined to be met or use the 'Appendix F. Stream Shade Assessment Worksheet' if necessary.

| Stream Segment Identifier (letter) | Water Type (S, F) | Site Class (I - V) | Stream Width (feet) | Is there a CMZ? (Y or N) | RMZ Harvest Code(s) (see instructions) | DFC Run Number | Total width of RMZ (feet) |
|---------------------------------------|----------------------|-----------------------|------------------------|-----------------------------|---|----------------|------------------------------|
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26. If harvesting within 50 feet of Type Np Water, complete the table(s) below. **Show RMZs and stream segment identifiers on the Activity Map.**

| Stream Segment Identifier (letter) | Total Stream Length in Harvest Unit (feet) | Length of No-Harvest, 50-foot Buffers in Harvest Unit (feet) | Stream Segment Identifier (letter) | Total Stream Length in Harvest Unit (feet) | Length of No-Harvest, 50-foot Buffers in Harvest Unit (feet) |
|---------------------------------------|---|---|---------------------------------------|---|---|
| | | | | | |
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27. How are the following currently marked on the ground? *(Flagging color, paint color, road, fence, etc.)*Harvest/Salvage Boundaries: Fluorescent red flagging and white "Cutting Boundary" tagsClumped Wildlife Reserve Trees/Green Recruitment Trees: Operator selectRight-of-Way Limits/Road Centerlines: Pink flagging and blue paintStream Crossing Work: N/ARiparian Management Zone Boundaries and Leave/Take Trees: N/AChannel Migration Zone: N/AWetland Management Zone Boundaries and Leave/Take Trees: Fluorescent red flagging and white "Cutting Boundary" tags**28. Additional Information (attach additional pages if necessary):** For hydraulic projects in or over Type S, F, or complex N Water(s) see instructions for required plan information. If applicable, include mitigation measures from a geotechnical memo, letter, or report.


Green Diamond Resource Co. WW408 harvest unit (GDRCo. 11-174).

HCP Crosswalk attached. Prescriptions, Best Management Practices (BMPs), Road Specifications and supporting documentation are on file with the DNR Region Office. All waters typed using HCP Litho-topo Classification System.

29. We acknowledge the following:

- The information on this application/notification is true.
- We understand this proposed forest practice is subject to:
 - The Forest Practices Act and Rules AND
 - All other federal, state or local regulations.
- Compliance with the Forest Practices Act and Rules does not ensure compliance with the Endangered Species Act or other federal, state or local laws.
- If we said that we would not convert the land to non-forestry use, the county or city may deny development permits on this parcel for the next 6 years.
- The following may result in an unauthorized incidental take of certain endangered or threatened fish species:
 - Conversion of land to non-forestry use.
 - Harvesting within the maximum RMZ on a 20-acre exempt parcel that was acquired after June 5, 2006.
 - Equipment Crossings/Fords in or over Type S and F Waters.
- Inadvertent Discovery – Chapters 27.44, 27.53, 68.50 and 68.60 RCW
 - If you find or suspect you have found an archaeological object or Native American cairn, grave, or glyptic record, immediately cease disturbance activity, protect the area and promptly contact the Department of Archaeology and Historic Preservation at 360 586-3077.
 - If you find or suspect you have found human skeletal remains, immediately cease disturbance activity, protect the area, and contact the County Coroner or Medical Examiner and local law enforcement as soon as possible. Failure to report human remains is a misdemeanor.

The landowner understands that by signing and submitting this FPA, he/she is authorizing the Department of Natural Resources to enter the property in order to review the proposal, inspect harvest operations, and monitor compliance for up to three years after its expiration date. RCW 76.09.150

| | | |
|---|---|--|
| Signature of Legal LANDOWNER  Print Name: Robert Marr Date: 7/8/19 | Signature of Legal TIMBER OWNER* <i>(If different than landowner)</i> Print Name: Date: | Signature of Legal OPERATOR <i>(If different than landowner)</i> Print Name: Date: |
|---|---|--|

** NOTE: If you are a "Perpetual Timber Rights Owner," and are submitting this without the Landowner's Signature, provide written evidence the landowner has been notified.*

Please make a copy of this FPA/N for your records. If this FPA/N contains a hydraulic project requiring WDFW concurrence review, it will not be available online for public review until after the WDFW concurrence review period.

CROSSWALK

Table 1 Crosswalk between GDRCo HCP and WAC

| Used | Forest Practice Rule WAC | GDRCo HCP Prescription Section Reference |
|------|--|--|
| | WAC 222-16-030 Water typing system | 2.2.2.2 HCP Channel Classification Scheme |
| | WAC 222-16-031 Interim water typing system (3)b(i)b | Consultation under WAC 222-16-031 Interim water typing system (3)b(ii)C Informal Conference 7/1/2009 |
| ✓ | WAC 222-16-035 Wetland typing system | 5.2.3.2 Wetlands Protection |
| | WAC 222-16-050 WAC 222-22-100 (1) | 5.2.5 Unstable Slope Protection and Process, Watershed analysis checklist is not needed |
| | WAC 222-22 100 (2) | 5.2.6 Hydrologic Maturity |
| ✓ | WAC 222-24-020 Road location and design | 5.2.4.5 New Road Location, Design and Construction (including GDRCo Forest Road Specifications) |
| ✓ | WAC 222-24-026 Temporary roads | 5.2.4.5 New Road Location, Design and Construction |
| ✓ | WAC 222-24-030 (1)-(9) Road construction | 5.2.4.5 New Road Location, Design and Construction |
| ✓ | WAC 222-24-030 (10)-(11) Road construction | Minor modification to 5.3.1(g) |
| ✓ | WAC 222-24-035 (2)(c) -- to the extent applicable to truck roads -- Landing locations | 5.2.4.5 New Road Location, Design and Construction |
| | WAC 222-24-040 Water crossing structures for all typed waters WAC 222-24-041 Water crossing structures in type S and F waters | General Water Crossing HPA (# 132431-1) Type F waters |
| ✓ | WAC 222-24-042 Water crossing structures in type Np and Ns waters | 5.2.4.5 New Road Location, Design and Construction |
| ✓ | WAC 222-24-050 Road maintenance | 5.2.4.2 Road Remediation |
| ✓ | WAC 222-24-051 Road maintenance schedule | 5.2.4.1 Road Inventory |
| ✓ | WAC 222-24-052 (other than (3)(e) and (5)) Road maintenance standards (excepting (3)(e) DNR approval of abandoned roads and (5) brush control | 5.2.4.3 Road Maintenance (including GDRCo Forest Road Specifications) |
| ✓ | WAC 222-30-010 (2)-(4) Policy -Timber harvesting in (2) riparian areas, (3) conversion of riparian areas, and (4) wetlands | 5.2.4.5 New Road Location, Design and Construction (including GDRCo Forest Road Specifications) and minor modification to 5.2.7 |
| ✓ | WAC 222-30-020 Harvest unit planning and design (4) W. WA riparian management zones (6) Riparian leave tree areas (7) Forested wetlands (8) Wetland management zones (9) Type A & B wetlands (12) Wildlife reserve tree management (13) Channel migration zones | 5.2.1 Riparian Conservation Reserves, 5.2.3.2 Wetlands Protection and 5.2.2 Supplemental Wildlife Tree Conservation Program |
| | WAC 222-30-021 Western WA riparian management zones | 5.2.1 Riparian Conservation Reserves (including App. B., Tables 26 (w/redaction) and 27 (revised)) and minor modification to 5.2.7 |
| | WAC 222-30-030 Stream bank integrity | 5.2.1 Riparian Conservation Reserves and minor modification to 5.2.7 |
| | WAC 222-30-040 Shade requirements to maintain stream temperature | 5.2.1 Riparian Conservation Reserves and minor modification to 5.2.7 |
| | WAC 222-30-045 Salvage logging within riparian management zones | 5.2.1 Riparian Conservation Reserves and minor modification to 5.2.7 |
| | WAC 222-30-070 Ground-based logging systems (2) Riparian management zone, (3) Wetland management zone | 5.2.1 Riparian Conservation Reserves, 5.2.3.2 Wetlands Protection and minor modification to 5.2.7 |
| ✓ | WAC 222-30-070(11) WAC 222-16-080 Critical habitats (state) of threatened and endangered species 1(h) | 5.3.1 Marbled Murrelet, USFWS revision letter August 11, 2006 |
| ✓ | WAC 232-12-292 Bald eagle protection rules | Minor modification to 5.3.2 |



GREEN DIAMOND
Resource Company

N.W. TIMBERLANDS DIVISION
215 NORTH 3RD. ST.
SHELTON, WA. 98584

Phone: 1-360-426-3381

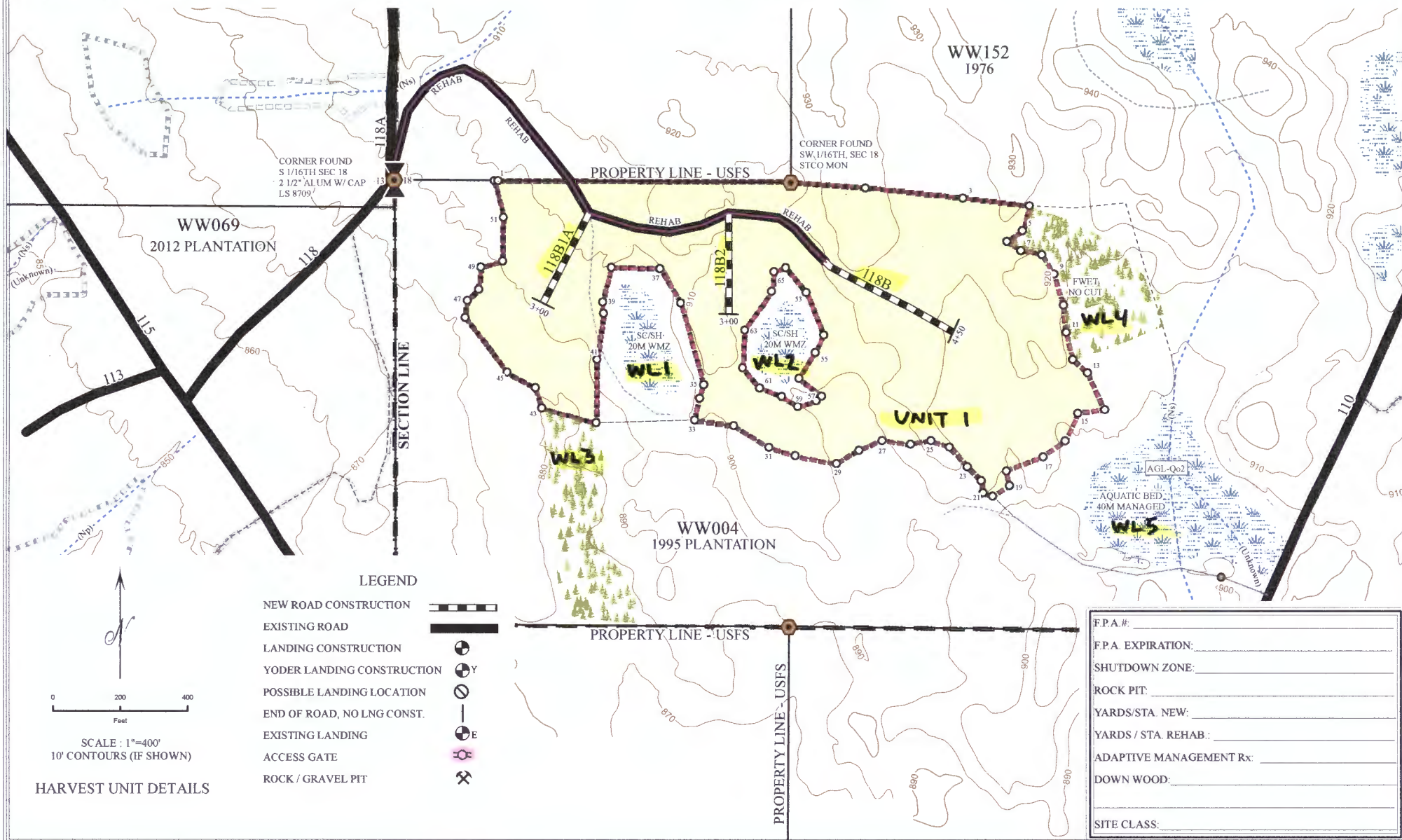
WW408 HARVEST UNIT 11-174

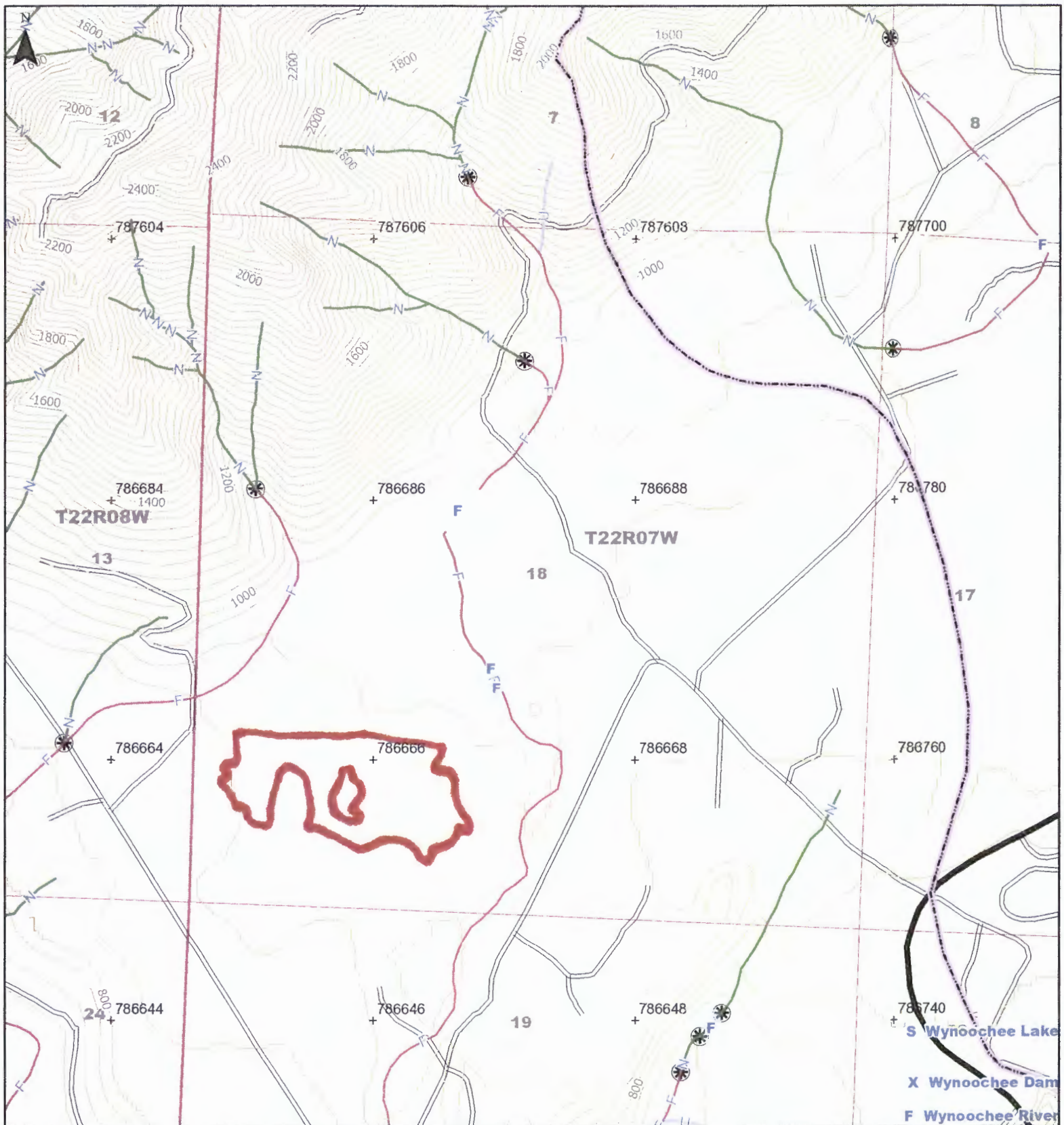
SEC. 18, T22N-R07W, W.M.

26.1 AC. GROSS

23.6 AC. NET

LAT.: 47° 23' 28" LONG.: 123° 37' 41"
GRAYS HARBOR COUNTY, STATE OF WASHINGTON
06/28/19 LSteen Traverse By RM





Map Symbols

- Harvest Boundary
- - - Road Construction
- ~ Stream
- RMZ / WMZ Buffers
- Rock Pit
- Landing
- Waste Area
- Clumped WRTS/GRTS
- Existing Structure

Additional Information

Legal Description

S18 T22.0N R07.0W,



WASHINGTON STATE DEPARTMENT OF
NATURAL RESOURCES

Extreme care was used during the compilation of this map to ensure its accuracy. However, due to changes in data and the need to rely on outside information, the Department of Natural Resources cannot accept responsibility for errors or omissions, and therefore, there are no warranties that accompany this material.

0 0.25
Miles

Date: 6/28/2019

Time: 11:02:44 AM

2616109



GREEN DIAMOND
Resource Company

N.W. TIMBERLANDS DIVISION

215 NORTH 3RD. ST.
SHELTON, WA. 98584

Phone: 1-360-426-3381

FINAL LOG TRUCK

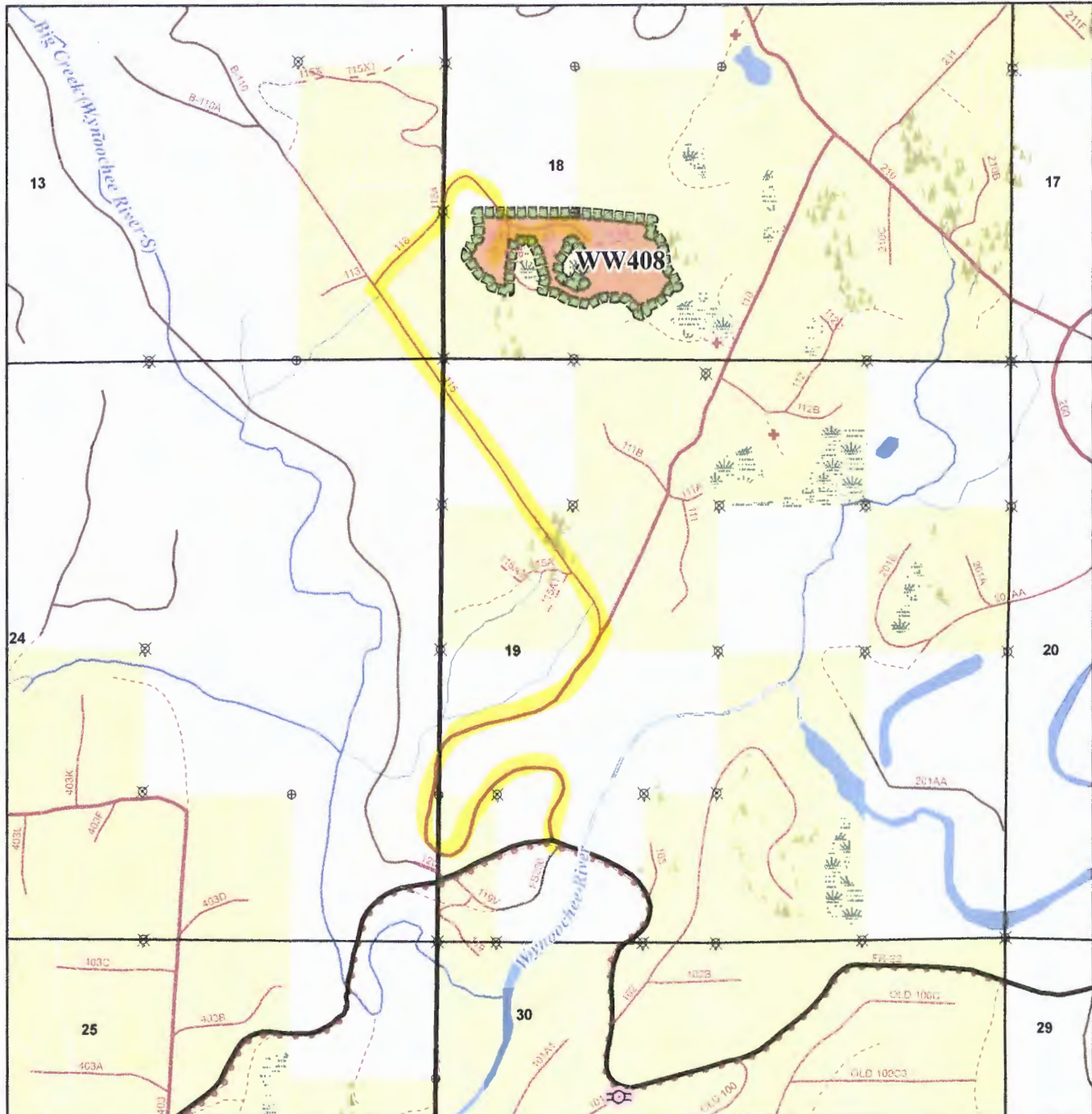
HAUL ROUTE FOR

GREEN DIAMOND RESOURCE COMPANY

WW408 HARVEST UNIT

LAT.: 47° 23' 28" LONG.: 123° 37' 41"

Located within portions of
Section 18, T22N-R07W W.M.
Grays Harbor County, State of Washington



HARVEST UNIT NOTES



NO SCALE

LEGEND

- ANTICIPATED HAUL ROUTE
- HARVEST UNIT BOUNDARY
- MONUMENTED CORNER
- ROAD BLOCKAGE
- ACCESS GATE
- ROCK / GRAVEL PIT

6/28/2019 L.S.



Forest Practices Application/Notification Notice of Decision

FPA/N No: 2616109
Effective Date: 8/1/2019
Expiration Date: 8/1/2022
Shut Down Zone: 652SE
EARR Tax Credit: ☒ Eligible ☐ Non-eligible
Reference: Green Diamond Resource Co.
WW408 (11-174)

Decision

- ☐ **Notification** Operations shall not begin before the effective date.
- ☒ **Approved** This Forest Practices Application is subject to the conditions listed below.
- ☐ **Disapproved** This Forest Practices Application is disapproved for the reasons listed below.
- ☐ **Closed** Applicant has withdrawn FPA/N.

FPA/N Classification

☐ Class II ☒ Class III ☐ Class IVG ☐ Class IVS

Number of Years Granted on Multi-Year Request

☐ 4 years ☐ 5 years

Conditions on Approval / Reasons for Disapproval

Issued By: _____ Tiffany Dhooghe

Region: _____ Olympic

Title: _____ Forest Practice Forester

Date: _____ 8/1/2019

Copies to: ☒ Landowner, Timber Owner and Operator.

Issued in
person: ☐ Landowner ☐ Timber Owner ☐ Operator By: _____

Appeal Information

You have thirty (30) days to appeal this Decision and any related State Environmental Policy Act determinations to the Pollution Control Hearings Board in writing at the following addresses:

Physical address: 1111 Israel Rd. SW, Ste 301, Tumwater, WA 98501

Mailing address: P.O. BOX 40903, OLYMPIA, WA 98504-0903

Information regarding the Pollution Control Hearings Board can be found at: <http://www.eluho.wa.gov/>

At the same time you file an appeal with the Pollution Control Hearings Board, also send a copy of the appeal to the Department of Natural Resources' region office and the Office of the Attorney General at the following addresses:

Office of the Attorney General
Natural Resources Division
1125 Washington Street SE
PO Box 40100
Olympia, WA 98504-0100

And

Department Of Natural Resources
Olympic Region
411 Tillicum Lane
Forks, WA 98331

Other Applicable Laws

Operating as described in this application/notification does not ensure compliance with the Endangered Species Act, or other federal, state, or local laws.

Transfer of Forest Practices Application/Notification (WAC 222-20-010)

Use the "Notice of Transfer of Approved Forest Practices Application/Notification" form. This form is available at region offices and on the Forest Practices website: <http://www.dnr.wa.gov/businesspermits/forestpractices>. Notify DNR of new Operators within 48 hours.

Continuing Forest Land Obligations (RCW 76.09.060, RCW 76.09.070, RCW 76.09.390, and WAC 222-20-055)

Obligations include reforestation, road maintenance and abandonment plans, conversions of forest land to non-forestry use and/or harvest strategies on perennial non-fish habitat (Type Np) waters in Eastern Washington.

Before the sale or transfer of land or perpetual timber rights subject to continuing forest land obligations, the seller must notify the buyer of such an obligation on a form titled "Notice of Continuing Forest Land Obligation". The seller and buyer must both sign the "Notice of Continuing Forest Land Obligation" form and send it to the DNR Region Office for retention. This form is available at DNR region offices.

If the seller fails to notify the buyer about the continuing forest land obligation, the seller must pay the buyer's costs related to continuing forest land obligations, including all legal costs and reasonable attorneys' fees incurred by the buyer in enforcing the continuing forest land obligation against the seller.

Failure by the seller to send the required notice to the DNR at the time of sale will be prima facie evidence in an action by the buyer against the seller for costs related to the continuing forest land obligation prior to sale.

DNR affidavit of mailing:

| |
|--|
| On this day <u>8/1/2019</u> , I placed in the United States mail at <u>Forks</u> , WA, |
| (date) (post office location) |
| postage paid, a true and accurate copy of this document. Notice of Decision FPA # <u>2616109</u> |
| <u>Kate Kerschner</u> |
| (Printed name) (Signature) |